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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/787,866	03/22/2001		Maria Emanuel Ryan	178-261 PCT/	8018	
23869	7590	02/28/2005		EXAMINER		
HOFFMAN		•	SPIVACK, PHYLLIS G			
6900 JERICH SYOSSET, 1				ART UNIT PAPER NUMBER		
				1614		

DATE MAILED: 02/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

W.C.			
71-	Application No.	Applicant(s)	
Supplemental	09/787,866	RYAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Phyllis G. Spivack	1614	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate communication is sufficient in sufficiency.	this application. If not included nication will be mailed in due co	ourse. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1,3-6,11-17 and 41-53</u> .			
3. The drawings filed on are accepted by the Examine	er.		
4. Acknowledgment is made of a claim for foreign priority uses a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal pattern application (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the composition of the deposition of the depositi	e been received. e been received in Application ocuments have been received of this communication to file and the file of this application. Interest of this application of the series of the application of the series of	in this national stage application in this national stage application a reply complying with the requirement of the control of the Office action of the Office action of the Interest of the Control of the Interest of the State of the Control of the Interest of t	irements TICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sur Paper No./N 08), 7. ☑ Examiner's A	fail Date Amendment/Comment Statement of Reasons for Allowa	
		Phyllis G. Spivack Primary Examiner Art Unit: 1614	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

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Supplemental Examiner's Amendment

Authorization for this Examiner's Amendment was given in a telephone interview with Susan Sipos on January 26, 2005.

In claim 1, lines 2-3, "non-antimicrobial" is <u>deleted</u> and -- non-antibacterial -- is <u>inserted</u> therefor. At the end of the claim, following "derivative", --, wherein the derivative has the structure of an antibiotic tetracycline in which a change to the basic structure of the ring system, or replacement of a substituent at position 1-4 or 10-12, has been made — is inserted.

In claim 17, line 2, following "compound", -- of the formulae selected from the group consisting of -- is <u>inserted</u>. Lines 3, beginning with "having", and line 4, <u>General Formula (I)</u>, are <u>deleted</u>. <u>General Formula (II)</u>, <u>General Formula (III)</u> and <u>General Formula (IV)</u> are <u>deleted</u>.

At the end of claim 53, -- , in an amount that is effective to reduce the risk of cataract development in a mammal but has substantially no antibacterial activity -- is inserted.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Phyllis G. Spivack whose telephone number is 571-272-

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0585. The Examiner can normally be reached Monday to Friday from 10:30 AM to 7 PM.

If attempts to reach the Examiner by telephone are unsuccessful after one business day, the Examiner's supervisor, Chris Low, can be reached at 571-272-0951. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phyllis G. Spivack Primary Examiner

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PHÝLLIS SPIVACK PRIMARY EXAMINER

February 22, 2005